Notice of Allowability	Application No.	Applicant(s)
	10/615,667	ZHANG, GUOBIAO
	Examiner	Art Unit
	Ngan Ngo	2814
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the election filed 8-10</u>	<u>)-04</u> .	
2. The allowed claim(s) is/are <u>1-13</u> .		
3. \boxtimes The drawings filed on <u>08 July 2003</u> are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	·· · · · ·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		or complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.	son's Patent Drawing Review(PTC . s Amendment / Comment or in the (.84(c)) should be written on the draw	Office action of ings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☒ Examiner's Amend	ate
···· • • ··· • ·· • ··· • ··· • ··· • ··· • ··· • ··· • ··· • ··· • ···	<u> </u>	Ngan Van Ngo Primary Examin o r

Application/Control Number: 10/615,667

Art Unit: 2814

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior arts of record do not disclose the electrically programmable three

dimensional memory comprising a peripheral circuit having a plurality of data sense

amplifiers; a three dimensional memory level having memory cell, data bit lines and

data word lines; and a plurality of inter level connecting vias connecting data bit lines

and data sense amplifiers.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Page 3

Art Unit: 2814

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the claims:

Cancel non-elected claims 14-20.

Any inquiry concerning this communication should be directed to Examiner Ngan Ngo at telephone number (571) 272-1711. The fax number for the Art unit is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Ngan Van Ngo

Ngan Ngo

9/1/04